

10/585971

Atty. Dkt. No. 016906-0530

AP20 Rec'd PCT/PTO 13 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rüdiger KÖLBLIN et al.
Title: HEAT EXCHANGER, ESPECIALLY
OIL/COOLANT COOLER
Appl. No.: ~~Unassigned~~ 10585971
Filing Date: 07/13/2006
International Appl. No.: PCT/EP2004/013828
International Filing Date: 12/6/2004
Examiner: ~~Unassigned~~ Emmanuel Duke
Art Unit: ~~Unassigned~~ 3744

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be

appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

Documents A1 through A8 were cited in the International Search Report in Applicants' International Application PCT/EP2004/013828. A copy of the International Search Report setting forth the portion of each reference considered relevant by the examiner is attached.

The relevance of the non-English language document A8 is described in the present specification.

Documents A6 and A2 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

Further, documents A7 and A3 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

Unless otherwise indicated, no English translation is readily available (not considering machine-generated translations that may be freely available online, to both the Applicant and the PTO) for each of the non-English language documents. However, a commercially available English language abstract is provided herewith, where indicated on the attached Form PTO/SB/08. Inasmuch as Applicants have endeavored to provide at least one item that complies with the requirement for a "concise explanation of relevance" for each of the non-English language documents, each of these documents has been submitted in compliance with

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the PTO requirements and should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date: July 13, 2006

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By



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Receipt date: 07/13/2006

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: July 13, 2006 <i>(use as many sheets as necessary)</i>		Application Number	Unassigned 10/585971
		Filing Date	07/13/06
		First Named Inventor	Rüdiger KÖBLIN
		Group Art Unit	Unassigned 3744
		Examiner Name	Unassigned Emmanuel Duke
Sheet 1	of 1	Attorney Docket Number	016906-0530

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/E.D./	A1	5,165,468	A	TAJIMA ET AL.	11-24-1992	
/E.D./	A2	5,927,394	A	MENDLER ET AL.	07-27-1999	
/E.D./	A3	2005/0006060	A1	BROST ET AL.	01-13-2005	

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Application Document		Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Serial Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
/E.D./	A4	DD	286 857	A5	VEB MEßGERÄTEWERK ZWÖNITZ	02-07-1991		
/E.D./	A5	WO	02/057699	A1	SAMSUNG CLIMATE CONTROL CO., LTD.	07-25-2002		
/E.D./	A6	DE	197 11 258	A1	BEHR GMBH & CO	09-24-1998		
/E.D./	A7	EP	1 491 837	A2	MODINE MANUFACTURING COMPANY	12-29-2004		
/E.D./	A8	EP	0 623 798	B1	BEHR GMBH & CO	02-17-1999		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ⁶

Examiner Signature	/Emmanuel Duke/	Date Considered	09/05/2008
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.